Claim Priority?

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

Number

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled BUILT-IN SELF-ANALYZER FOR EMBEDDED MEMORY, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R § 1.56. If this is a continuation-in-part application filed under the conditions specified in 35 U.S.C. § 120 which discloses claims and subject matter in addition to that disclosed in the prior copending application, I further acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the applications(s) on which priority is claimed:

Day/Month/Year Filed

		Yes	No
I hereby (claim the benefit under 35 U.S.C. § 11	9(e) of any United States provisional applic	ation(s
	Application Number	Filing Date	
	60/463,406	April 15, 2003	

the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the

filing date of the prior application and the national or PCT international filing date of this application:

Application Number Filing Date Status: patented, pending, abandoned

I hereby appoint the practitioners associated with the customer number provided below to prosecute this application, to file a corresponding international application, and to transact all business in the Patent and Trademark Office connected therewith:

Customer Number 24197

Name	Reg. No.	Name	Reg. No.
ANDON, Christopher L.	51,406	MC LEOD, Richard D.	46,921
BAKER, Theodore W.	53,961	MAURER, Gregory L.	43,781
BIBLE, Patrick M.	44,423	NOONAN, William D.	30,878
BUNKER, Gillian	47,461	PETERSEN, David P.	28,106
CALDWELL, Lisa M.	41,653	POLLEY, Richard J.	28,107
CARLSON, Anne	47,472	RINEHART, Kyle B.	47,027
CASH, David	52,706	RUPERT, Wayne W.	34,420
GIRARD, Michael P.	38,467	RYBAK, Sheree L.	47,913
GOFF, Jared S.	44,716	SIEGEL, Susan Alpert	43,121
GORDON, Debra A.	54,128	SLATER, Stacey C.	36,011
HAENDLER, Jeffrey B.	43,652	STEPHENS Jr., Donald L.	34,022
HARDING, Tanya M.	42,630	STUART, John W.	24,540
HAYES, Kevin M.	54,158	VANDENBERG, John D.	31,312
JAKUBEK, Joseph T.	34,190	WAGNER, Justin D.	54,519
JONCUS, Stephen J.	44,809	WHINSTON, Arthur L.	19,155
JONES, Michael D.	41,879	WIGHT, Stephen A.	37,759
KLAROUIST, Kenneth S.	16,445	WINN, Garth A.	33,220
KLITZKE II, Ramon A.	30,188	YOUNG, Travis	53,819
LEIGH, James S.	20,434	ZASTROW, Devon J.	50,206

I hereby grant the law firm of Klarquist Sparkman, LLP, the power to insert on this Combined Declaration and Power of Attorney any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for submitting this document.

Address all telephone calls to Patrick M. Bible at telephone number (503) 226-7391.

Address all correspondence to the address associated with the customer number provided below:

Customer Number 24197

The correspondence address associated with the customer number provided above is: Klarquist Sparkman, LLP 121 S.W. Salmon Street, Suite 1600 Portland, OR 97204

PMB:iar 12/18/03 240970

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Third Inventor:	Wu-Tung Cheng	
Residence: Lake Oswe	go, OR	
Mailing Address: 19030 SW Lake Oswe Citizenship: U.S.A.	35th Place go, OR 97034	13/29/2003
Inventor's Signature	(Jung (freng	Date $\frac{13/39/3003}{}$
	0	
Name of First or Sole Inventor	: Joseph Rayhawk	
Residence: Portland, O	R	
Mailing Address: 15248 NW Portland, O	Germantown Road R 97231	
Citizenship: U.S.A.	' '	
Inventor's Signature	M. C. Raybowk	Date 12/24/2003
Name of Second Inventor:	Xiaogang Du	
Residence: Wilsonville	e, OR	
Wilsonville	Ashland Dr., #26 c, OR 97070	
Citizenship: China		N = 1
Inventor's Signature	Inerry.	Date 12/14/1003